PRODUCT-INFORMATION

Vandiemen
Optics
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LEICA

The 75mm F1.4 Compact

This lens is excellent in its freedom from flare performance and unequalled fine colour differentiation. These features make the lens ideally suited to available-light cinematography particularly in high contrast lighting conditions.

The 80mm F1.4 Compact

At full aperture this high-speed lens is absolutely free of lens flare and also performs exceptionally well in distinguishing the subtle tonal differences in light and shaded areas even when there is a high contrast ratio.

The compact range of lenses are designed for general applications but with the flexibility of a Macro performance in a compact lightweight unit without comprising the prime lens specification. These lenses have already been chosen for work in situations as diverse as wildlife photography, and animation feature film production.

Comprehensive factory warranty

A 4" matte box system is available for these lenses.

75mm Compact

80mm Compact

LENS	75mm Compact	80mm Compact
Nominal Focal Length	75mm	80mm
F/No	1.4	1.4
Max Stop	16	16
Front Diameter	80mm	80mm
Length (Front to focal plane)	130mm	130mm
Weight	1.2kg	1.252kg
Iris Gearing	Ø107mm 32DP 132 Teeth	Ø107mm 32DP 132 Teeth
Focus Gearing	Ø107mm 32DP 132 Teeth	Ø107mm 32DP 132 Teeth
Angular FOV (Academy **)	16.0 x 11.6 (Ø19.7)mm	15.0 x 10.9 (Ø18.5)mm
Min Distance (marked)	1 foot 6 inches	1 foot 6 inches
Macro	1:4	1:4
Lens Construction (elements/components)	7/5	7/5
Back Focus adjustment	Thick shims	Thick shims

Mounts: PL, Aaton, BNCR (with modification), Panavision (pending)
** Academy dimension - 21.11mm by 15.29mm (diagional - 26.1mm).
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